CPC NHC OPC WPC CCB Meeting Agenda 1300 EST – 04 June 2015

I. <u>Enterprise Discussion</u>

A. Schedule of Events (SOE) Enterprise highlights, available online

- ❖ WCOSS Upgrade to Service Pack 5 includes updates to Redhat, GPFS, IBM PE, and various hardware. The tentative plan results in a 2-3 day outage of the development machine the last full week of June, then the same work/outage on the other machine in late July. Also, WCOSS will be augmented with new Cray systems, resulting in a 1-day outage in early July (tentative) and a second 1-day outage in early August.
- ❖ WCOSS production switch from Gyre to Tide on Wednesday, June 10 at 1222Z.

B. Upcoming Model Changes and additions – details are available online.

- ❖ The planned implementation date for the GFDL and HWRF hurricane model upgrades is June 9. For the GFDL, see TIN 15-26 at http://www.nws.noaa.gov/os/notification/tin15-26gfdl.htm For the HWRF, see TIN 15-25 at http://www.nws.noaa.gov/os/notification/tin15-25hwrf.htm
- ❖ NCO/PMB staff are setting up the SREF and GEFS upgrades for testing. Target start date for the SREF 30-day evaluation is the second week of June, with implementation in July. Target start date for the GEFS 30-day is mid-late July, with implementation in August.
- ❖ The Global RTOFS is slated for a mid-June to mid-July evaluation.
- Output from the ExtraTropical Surge and Tide Operational Forecast System for the Pacific Ocean (ESTOFS Pacific) will be added to the SBN and NOAAPORT. ESTOFS Pacific covers the CONUS West Coast, the Gulf of Alaska, and Hawaii. The grids will be disseminated in GRIB2 format. To be implemented on June 9 at 1200Z. See TIN 15-15 at http://www.nws.noaa.gov/os/notification/tin15-15estofs pacific.htm
- NCEP FTP server FTPPRD will be discontinued. All data that was available on FTPPRD will only be available via NOMADS. To be implemented on August 18 at 1200Z. See TIN 15-21 at http://www.nws.noaa.gov/os/notification/tin15-21ftpprd end.htm

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- Decommission OPC's Compute Farm RHEL5 machines. Planned for June 10 at 1400Z.
- ❖ IBM will remove ssh access on WCOSS for the local Centers. Planned for June 9 at 1400Z.
- ❖ DBnet on WCOSS and NCOSRV is being modified to begin disseminating the parallel SREF for evaluation. Planned for June 9 at 1200Z.
- Provide access for OPC to all Observation and Products data under the IDP Common Data. Planned for June 9 at 1400Z.
- Grant access from FNMOC to Opah so that FNMOC may push files to Opah. Implementation TBD.

D. Partners presentation/discussion

II. Old Business

Review Weekly Status Report

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

III. New Business

- 1. Metrics will be presented the first CCB of each month.
- 2. Scheduled RFCs (Approve/Reject/Defer)
- 3. Discuss RFCs rejected by the Configuration Management staff
- 4. Action Item(s)

IV. Announcements/Reminders

None

v. Next meeting – Thursday, 11 June 2015 @ 1:30 PM ET (1730Z)!!